	Application No.	Applicant(s)
Notice of Allowability	09/886,817 Examiner	JACOBS, BRENT WILLIAM Art Unit
	Matthew D. Anderson	2186
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the telephone interview on 3/22/05.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 21 June 2001 are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. X Interview Summary Paper No./Mail Dat 8), 7. X Examiner's Amendn	e .

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Santisi on 3/22/05.

The application has been amended as follows: claim 15 should read as follows:

15. A computer program product comprising:

a medium storing the program product and
readable by a computer, the computer readable medium having computer program code adapted to:

allocate non-pinned memory requests from a first boundary of a physical memory space defined between the first boundary and a second boundary; and allocate pinned memory requests from the second boundary of the physical memory space.

2. The following is an examiner's statement of reasons for allowance: the prior art does not teach or suggest the combination of claim elements specifically including at least allocating non-pinned memory requests form the first boundary and pinned memory requests form the second boundary in a physical memory space.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew D. Anderson whose telephone number is (571) 272-4177. The examiner can normally be reached on Monday-Friday, 2nd Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew M. Kim can be reached on (571) 272-4182. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew D. Anderson Primary Examiner Art Unit 2186